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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

st Named

Inventor

Richard K. Staub

Appln. No.

10/786,237

Filed

: February 23, 2004

Title

SPRAY BALL DESIGN FOR USE WITH

MULTIPHASE FLOW

Docket No.

E260.12-0065

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 I I CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE COMMISSIONER FOR PATENTS, ALEXANDRIA, VA 22313, THIS 31ST DAY OF OCTOBER,

Group Art Unit: 1751

Examiner: Gregory E. Webb

Rutiful

DATENT ATTORNEY

The following papers are being transmitted via U.S. Mail to the U.S. Patent and Trademark Office on October 31, 2007:

CERTIFICATE OF MAILING

- 1. Fee Transmittal (in duplicate) with attached check for \$1,470.00;
- 2. Request for Continued Examination (RCE) Transmittal;
- 3. Petition for Two-Month Extension of Time; and
- 4. Amendment.

Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 10/31/07

David R. Fairbairn, Reg. No. 26,047

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	Complete if Known					
FEE TRANSMITTAL		Application No. 10/786,237	10/786,237			
OPE		Filing Date February 23, 20	February 23, 2004 Richard K. Staub 1751			
( Agg		First Named Inventor Richard K. Stau				
NOV 0 2 2007	r	Group Art Unit 1751				
	F	Examiner Name Gregory E. Web	ob			
Total Amount of Payment \$ 1,470.00		Atty. Docket Number E260.12-0065	E260.12-0065			
METHOD OF PAYMENT (Check One)		FEE CALCULATION (Contin	ued			
1. [X] The Commissioner is hereby authorized to charge any additional required under 37 C.F.R. 1.16 and 1.17 and credit any over payments Deposit Account No.11-0982. Deposit Account Name: Kinney & Lan P.A. A duplicate copy of this communication is enclosed.	s to	o				
O. PM. Charle Fordered	$\neg$	1051 130 2051 65 Surcharge - Late filing f	lee o			

Total Amount of Payment \$ 1,470.00						
METHOD OF PAYMENT (Check One)		FEE CALCULATION (Continued)				
1. [X] The Commissioner is hereby authorized to charge any additional fee		DITIO	NAL	EES		
required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed.		Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description Fee paid	
2 FVI Charle England	1051	130	2051	65	Surcharge - Late filing fee or oath	
2. [X] Check Enclosed  FEE CALCULATION	1052	50	2052	25	Surcharge - late provisional filing fee	
1. BASIC FILING FEE	1053	130	1053	130	Non-English specification	
FILING FEE SEARCH FEES EXAM FEES	1812	2,520	1812	2,520	For Filing a Request for Reexamination	
Appn. Type FEE/SMALL FEE/SMALL FEES PD.	1251	120	2251	60	Extension for reply within first month	
Utility 310 / 155 510 / 255 210 / 105	1252	460	2252	230	Extension for reply within second month 460	
Design 210 / 105 100 / 50 130 / 65	1253	1,050	2253	525	Extension for reply within third month	
Reissue 310 / 155 510 / 255 620 / 310 _	1254	1,640	2254	820	Extension for reply within fourth month	
Provisional 210 / 105 -0- / -00- / -0	1255	2,230	2255	1,115	Extension for reply within fifth month	
Subtotal (1) \$-0-	1402	510	2402	255	Filing a brief in support of an appeal	
Number Prior Extra Fee from Fee Paid Claims Below	1403	1,030	2403	515	Request for oral hearing	
Total <u>24</u> - <u>20</u> = <u>4</u> x <u>50</u> = <u>200</u>	1814	130	2814	65	Terminal Disclaimer Fee	
Indep. $3 - 3 = 0 \times 210 = 0$	1452	510	2452	255	Petition to revive - unavoidable	
Multiple Dependent Claims 0 = 0	1453	1,540	2453	770	Petition to revive - unintentional	
Insert 3 and 20, or number previously paid if greater; Reissue see below	1501	1,440	2501	720	Utility/Reissue issue fee	
Large Entity Small Entity Fee Fee Fee Fee Description	1502	820	2502	410	Design issue fee	
Code (\$)   Code (\$)	1464	130	1464	130	Petitions to the Commissioner	
1201 210 2201 105 Independent claims in excess of 3	1807	50	1807	50	Petitions related to provisional applications	
1203 370 2203 185 Multiple Dependent Claim 1204 210 2204 105 Reissue Independent Claims Over Original Patent	1806	180	1806	180	Submission of Information Disclosure Statement	
1205 50 2205 25 Reissue claims in excess of 20 and over original patent	8021	40	8021	40	Recording each patent assignment per	
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$260 (\$130 small) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 C.F.R. 1.16(s).  \$-0-	1801		0 280	1 405	property (times number of properties)  Request for Continued Examination (RCE)	
Subtotal (2) \$200.00		ee (spe	cify)		 Subtotal (3) \$1,270.00	

Signature	Undletal =	Reg. No	26,047
	David R. Fairbairn		
Date	10/31/07	Deposit Account N	o. <u>11-0982</u>